

DRIVER ASSURANCE

Mazda Driver's Assurance Plan

Check out www.mymazda.com, the website dedicated to you. Manage your maintenance records, receive valuable offers, see the latest accessories, and much more!

Mazda Roadside Assistance

Exhilaration, liberation and inspiration, are great reasons to drive a Mazda car, truck, SUV or minivan. In addition to all the other great standard features, you also get peace of mind, our Emergency Roadside Assistance Plan, it's just a phone call away, 24 hours a day, 365 days a year, call **1-800-866-1998**

Mazda "bumper-to-bumper" Limited Warranty

We design and build every Mazda to give you driving pleasure now and far down the road. We're so confident in our quality that we cover the entire vehicle against defects in materials and workmanship

for 48 months or 50,000 miles, whichever comes first

Mazda Service

Transportation Solution

Being without your Mazda may put a crimp in your day

If you do ever have to take your Mazda in for repairs don't worry, you're covered. With the Mazda Transportation Solution, you will be given a loaner car at no charge when your Mazda vehicle is in for warranty repairs.

For all the details, see your Mazda Dealer

Unleaded Gasoline

87-octane
minimum
18-gallon/
68.0-liter tank

This Quick Tips® guide is provided by Mazda North American Operations to make your Mazda ownership experience more convenient. It is not intended to replace your Owner's Manual. If you have any questions about your vehicle, you are invited to contact your local dealer. Or if you need additional help, feel free to call our

Customer Assistance Center at 1-800-222-5500

Monday through Friday,
9 a.m.-4:45 p.m., Pacific
9 a.m.-5:45 p.m., Eastern/Central



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MAZDA6 5-DOOR / SPORT WAGON

Quick Tips®

Reference

Guide for

Controls and

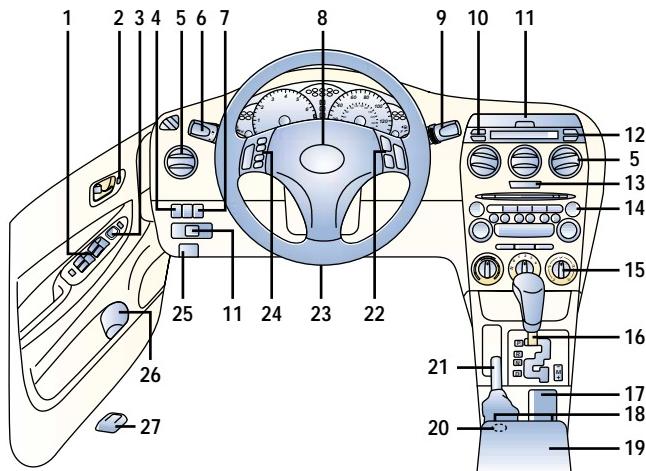
Functions



2004



DRIVER'S VIEW

**Getting Started**

Mazda6 Quick Tips® are designed to quickly familiarize you with some important features of your Mazda6

This Driver's View tab is your index to the Quick Tips®, locate the item you would like to learn more about and then turn to the listed tab

Be sure to see the tab called Getting Started, this section contains important operating tips about your Mazda6

Items identified with this symbol ☺ call out important information

1. Power window switches, ☺ see Switches
2. Power door locks, ☺ see Locks
3. Dual power mirrors, ☺ see Switches
4. Traction Control System*, ☺ see Driving Tips
5. Air vents
6. Turn signal/lighting control lever, ☺ see Driver Controls
7. ☺ Instrument panel lighting, ☺ see Getting Started
8. Horn/Air bag
9. Wiper/washer control lever, ☺ see Driver Controls

10. Clock/set buttons, ☺ see Getting Started
11. Storage
12. Information display, ☺ see Owner's Manual
Tip: Dimmer cancel function increases display intensity only when headlights are on
13. ☺ Hazard warning switch, Press on/off
14. Audio system, ☺ see Audio Systems
15. Climate control panel, ☺ see Climate Controls
16. Gearshift lever (A/T)*, ☺ see Transmission
17. Cup holder
18. Heated seats*, ☺ see Interior Lights/Console

19. Console, ☺ see Interior Lights/Console
20. Accessory socket
21. Parking brake lever, ☺ see Interior Lights/Console
22. Cruise control, ☺ see Getting Started
23. Tilt/telescopic steering-wheel lever, ☺ see Getting Started
24. Audio control switches*, ☺ see Getting Started
25. ☺ Hood release handle
26. Bottle holder
⚠ CAUTION: Use plastic bottles with caps, cups may spill when door is closed
27. ☺ Remote fuel-door release

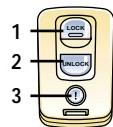
*Denotes optional equipment

Always check the Owner's Manual for more operating information and safety features

Driver's View

Getting Started

GETTING STARTED

**Remote keyless entry system**

Functions only with ignition in LOCK or ACC positions

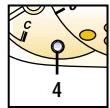
To lock all doors: Press **LOCK** button (1); pressing again within 5 seconds causes doors to relock and horn to beep

To unlock: Press **UNLOCK** (2) for driver's door; press again within 5 seconds to unlock other doors

Panic alarm: Press ! (3); horn sounds; to stop, press (3) again or turn ignition to ON position

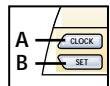
Instrument panel lighting

With headlights on:
To brighten/dim turn thumbwheel up/down

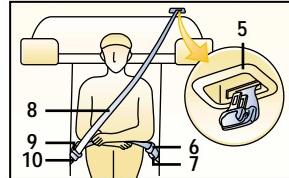


Headlights/parking lights ON: Illumination changes brightness when dimmer switch* (4) is pressed

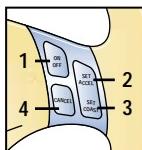
With headlights OFF[†], key ON: Press instrument cluster dimmer select button (4) to select between 5 brightness settings for instrument cluster

**Clock**

To set: With ignition in ACC or ON position, press (A) and hold until beeps sound; 12 hr/24hr will be displayed; press (B) to select; press (A) again while selection is flashing; Hr ADJUST displays; press (B) to select hr; press (A) when done, do the same to set minutes

**Rear center position seat belt (Sport Wagon)[†]**

To pull seat belt from ceiling recess (5): Slide tongues with finger while moving downward
Fastening seat belt: Tongue (6) and anchor (7) must be fastened, then slowly pull out lap/shoulder belt (8) and insert tongue (9) into buckle (10) until click is heard
Unfastening seat belt: Depress buckle button to release
Stowing seat belt: Retract belt, put tongues (6) and (9) together, insert securely into recess (5)

**Cruise control**

Operates above 25 mph

To activate: Press and release ON/OFF (1)

To set speed: Press and release SET/COAST (3) at desired speed

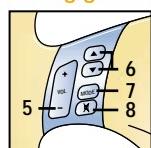
To accelerate: Press and hold RESUME/ACCEL (2); incremental acceleration: Press and release (2), each tap = plus 1 mph

To decelerate: Press and hold SET/COAST (3), release at desired speed; or tap brake pedal, press and release (3) at desired speed; incremental deceleration: Press and release (3), each tap = minus 1 mph

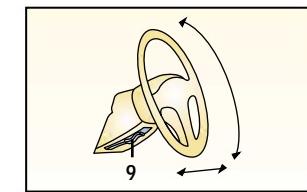
To cancel: Tap brake pedal, clutch pedal (manual transaxle) or press CANCEL button (4) or ON/OFF (1)
Return to preset speed after

CANCEL button or braking: Press and release RESUME/ACCEL button (2)

Tip: Cruise control will not be canceled in Manual Mode during gear changes

**Steering-wheel audio controls**

To increase/decrease volume: Press (5)
Radio: Press (6) to select preset stations
Cassette/CD/MD: Press (6) to select next selection/track
Press (7) to select AM, FM 1, FM 2, Tape, CD and MD mode
Press (8) to mute

**Tilt/telescopic steering-wheel lever**

Pull lever (9) down to unlock column, position tilt angle and length of steering column position

Tip: Telescopic function allows steering wheel to be adjusted closer or farther according to driver's reach

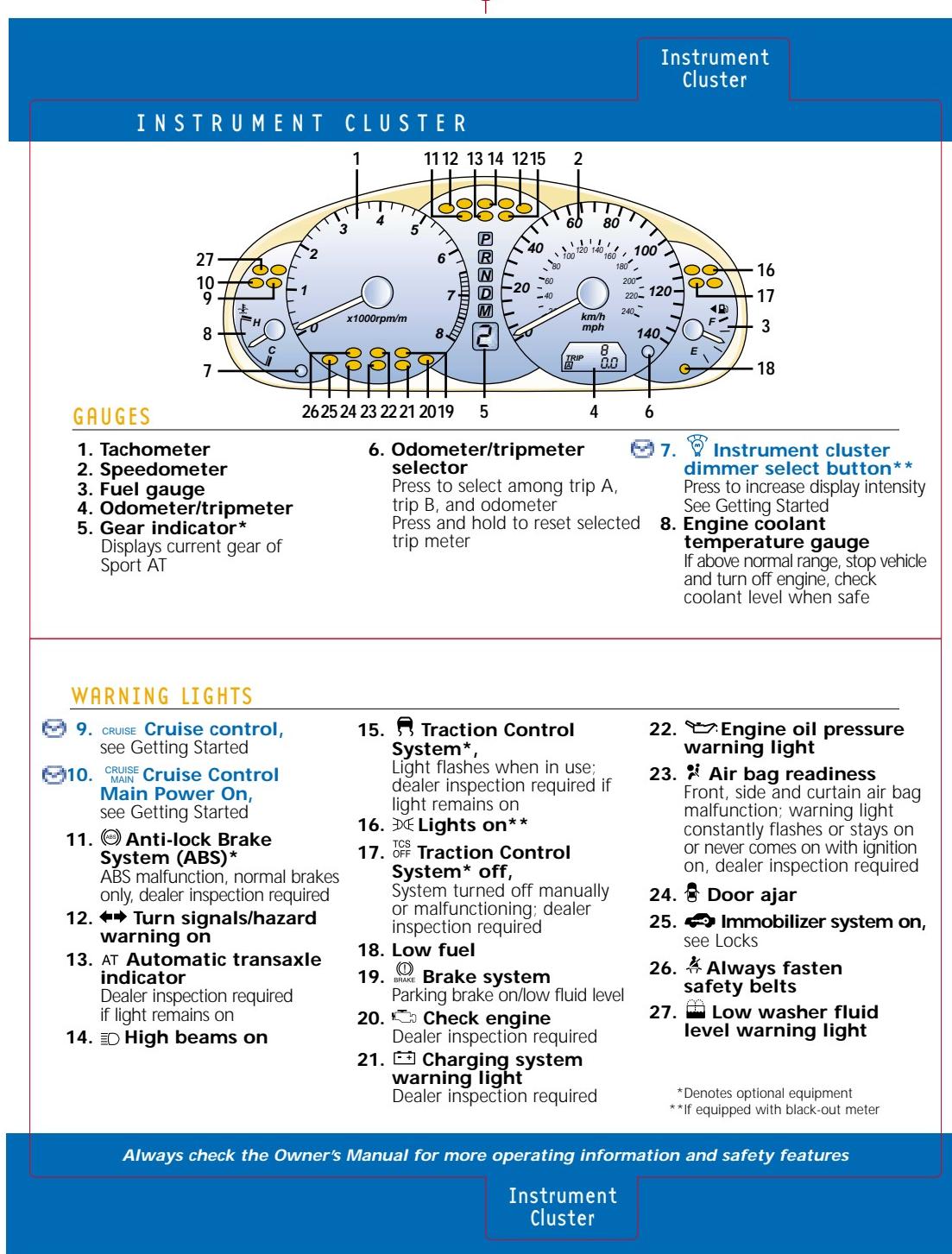
WARNING: Do not adjust steering-wheel while driving

*If equipped with black-out meter

[†]See Owner's Manual

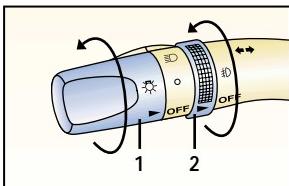
Always check the Owner's Manual for more operating information and safety features

Getting Started



Driver Controls

DRIVER CONTROLS



Turn signal/lighting control lever

OFF = Lights off

○ = Tail, parking and dashboard lights on: Rotate knob (1) to first notch

◐ = Tail, parking, dashboard and headlights on: Rotate knob (1) to second notch

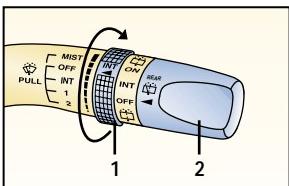
High beams on/off: Push forward/pull back to detent

To flash high beams: Pull back slightly and release

Turn signals right/left: move lever up/down

◐ = Fog lights on: Rotate knob (2); functions only with headlight low beams on

Tip: Headlights switch off automatically within 30 seconds if lights are left on and switch is in lock position or key removed



Wiper/washer control lever

Intermittent wiper: One click down

To change interval speed: Rotate inner ring (1)

Normal wiper speed: Two clicks down

Fast wiper speed: Three clicks down

Single wipe: Push stalk up

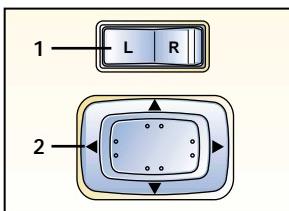
Washer: Pull stalk back

Rear window wiper/washer

To activate rear interval wiper: Rotate knob (2) up to INT

To activate rear normal speed wiper: Rotate knob (2) up to ON

To activate rear washer: Rotate knob (2) up for wiper/washer; down for washer only; release to stop



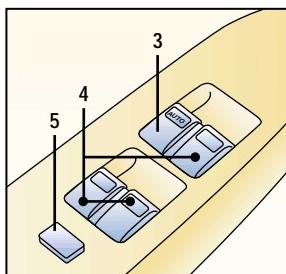
Dual power mirrors

Ignition switch must be in ACC or ON position

Switch is on driver's door

To adjust left/right mirror: Press selector switch (1) left/right, press switch (2) in direction of desired movement

Tip: To lock mirrors in place, move selector switch to center position



Power window switches

Ignition switch must be in ON position

All windows controlled from the driver's armrest; passenger doors have separate switches

Driver's window

One-touch-down: Push down AUTO switch (3) firmly and release, window goes down all the way; pull switch back briefly to stop; press lightly and hold for normal operation

Passenger window switches

Push switch (4) down and hold to open; pull back and hold to close

Power window lockout switch

Press button (5) down until clicks, only driver's window operates; press again and passenger windows function again

* Denotes optional equipment

Always check the Owner's Manual for more operating information and safety features

Switches

Locks

Key
Operates ignition and all locks

Tip: Use key number plate to purchase new key; store in safe place

Immobilizer system
Prevents engine from running unless coded key used; see Owner's Manual

Liftgate (Sport Wagon)
Liftgate is locked/unlocked via power door lock switch or keyless entry transmitter; pull up on handle (1) to open liftgate

**Power door locks
Master front door lock switches**
To lock/unlock all doors and liftgate: Press bottom/top of switch (2)
To lock doors without key: With door open, press bottom of door lock switch, exit car, close doors
To unlock: Use key to unlock driver's front door, rotate key to counter-clockwise position for more than one second to unlock other doors

**Manual door locks
Lock button**
To lock: Press front of button (3) toward door handle
To unlock: Pull front of button away from door handle

Tip: Doors can be locked with key in ignition (chime sounds to alert you to key in ignition)

Remote keyless entry system, see Getting Started

Child-safety locks
Located at the edge of rear doors
To activate: Pull tab up; door opens from outside only
To cancel: Push tab down

WARNING: Since children may access either rear door, child-safety locks for both rear doors should be activated

1. Map/reading light switch
Press on/off

2. Interior light switch
DOOR = light on when door open
OFF = light always off

3. Interior map/reading light

4. Sunglass holder
Press concaved lip to open

5. Sunroof tilt switch*
Press rear of switch to tilt rear of sunroof
Press front of switch to close

6. Sunroof slide switch*
Press rear of switch to open sunroof
Press front of switch to close

Illuminated visor mirrors
Mirrors lighted when covers open; off when closed

7. Console

8. Parking-brake lever
To engage: Pull up
To release: Pull up slightly while depressing button at front of lever, lower hand brake lever

9. Cup holder

10. Storage

11. Heated seats*
Press on/off switch; indicator light on when activated

12. Accessory socket

*Denotes optional equipment

Always check the Owner's Manual for more operating information and safety features

**Interior Lights/
Console**

Seats

SEATS

Shoulder belt height adjustment

To raise: Push adjuster upward
To lower: Pull button (1) and slide downward

WARNING: Make sure adjuster locks in one of its positions

Manual controls

1. Fore-aft adjustment

Lift lever and hold, slide seat, release lever

2. Raise/lower seat

Pull/push lever and release

3. Seatback angle

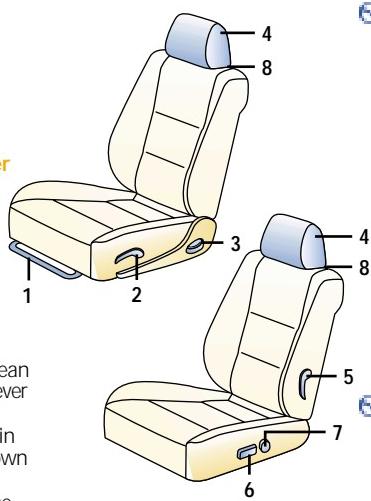
To adjust: Lift and hold lever, lean forward or backward, release lever

4. Head restraint

To raise/lower: Pull up/push in release button (8) and push down

5. Lumbar adjustment*

Pull lever forward and release



Power driver's seat*

6. Raise/lower front of seat cushion

Pull/push front of switch vertically

Fore/aft adjustment

Slide switch horizontally

Raise/lower rear of seat cushion

Pull/push rear of switch vertically

Raise/lower seat

Pull/push center of switch vertically

Tip: Side-impact air bags* deploy from outboard side of driver and front passenger seatbacks

7. Seatback angle

Press front/rear of switch

Rear center position seat belt

5-Door: Seat belt stowage located behind left side head rest

Sport Wagon: See Getting Started

WARNING: Do not adjust seats while driving

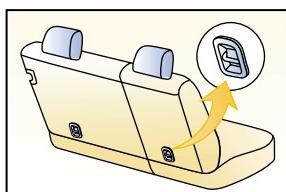
Safety belts must always be worn when vehicle is in motion

Air bags are supplemental and do not replace safety belt usage

Always wear your safety belt and properly secure children 12 and under in the rear seat

Never place rear-facing infant-safety seat in front of any air bag, an infant is in serious danger of being injured or killed

If you must install a forward-facing child-safety seat in the front seating position, move vehicle seat as far back as possible



Child-safety seat

To install in rear outboard seats: Use dual locking mode retractor seat belts; see Owner's Manual for proper installation and child seat tether and LATCH system instructions

Additional anchor location: Rear center cargo area under hatch lock (5-Door only)

WARNING: Use age appropriate child restraints, see Owner's Manual and state or province laws

Dual locking mode lap/shoulder belt retractor (front passenger and rear safety belts only)

Emergency locking mode: Belt locks only on hard braking/cornering or impacts of about 5 mph or more

Automatic locking mode: Must be used when installing child-safety seat

To activate: Pull webbing until fully extended from retractor until click is heard; belt will only tighten when released

To disengage: Unbuckle belt and allow webbing to retract fully

Folding rear seatbacks, see Liftgate

Heated seats*, see Interior Lights/Console

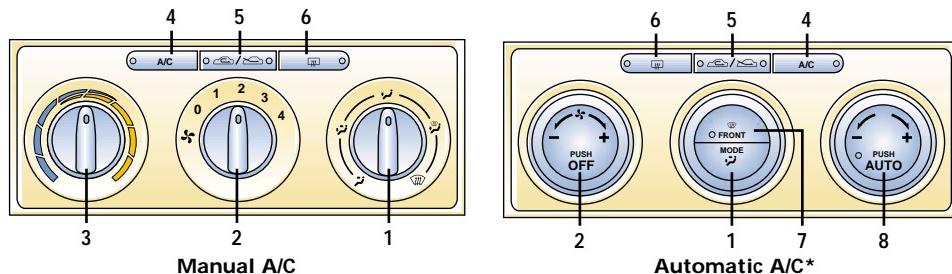
*Denotes optional equipment

Always check the Owner's Manual for more operating information and safety features

Seats

Climate
Controls

CLIMATE CONTROLS

**1. Air flow selections**

- = air to dash
- = air to dash and floor
- = air to floor
- = air to floor and windshield
- = air to windshield (defrost)
(Manual Climate Control)

2. Fan control

Rotate knob clockwise/counter-clockwise to increase/decrease fan speed

3. Temperature control

Cooler/warmer = rotate knob counter-clockwise/clockwise

4. A/C = air conditioner

Press to turn on/off

5. Air intake control

- = recirculate inside air; use for maximum cooling
- = fresh air

WARNING: Do not use position in cold weather, windows may fog and hamper vision

6. Rear window defogger

Press on/off; shuts off with ignition or automatically after 15 minutes of operation; also operates heated side mirrors*

Tip: The word "heated" is imprinted on glass reflector of side mirrors, this indicates they are heated

7. Windshield defroster switch

Press: Fresh air position is automatically selected, A/C automatically turns ON

Control positions for maximum defrost

Fan to maximum, temperature to maximum hot, selected

Tips: To help prevent windshield fogging in humid weather, select before starting engine. To prevent moisture buildup, never drive with system off. Objects placed under the front seats may interfere with air flow to the rear.

Automatic operation

Press AUTO (8) for automatic operation; rotate outer dial to set temperature, see Owner's Manual

*Denotes optional equipment

Always check the Owner's Manual for more operating information and safety features

Climate
Controls

AM / FM STEREO / CASSETTE / CD / MD

Audio Systems

AM / FM STEREO / CASSETTE / CD / MD

1. Power/Volume
Press to turn on/off; rotate to increase/decrease volume

2. Eject button*

3. Mini Disc slot*

4. Dolby® Noise Reduction*
Reduces tape noise and hiss; press to activate/deactivate

5. Cassette door*

6. SEEK/TRACK/APC
Radio: Press \wedge / \vee to automatically seek higher/lower frequency
CD: Press \wedge / \vee to select next/previous track
Tape: Press \wedge / \vee to automatically advance tape to beginning of next selection/replay selection; to stop this operation, press button again

7. Memory preset buttons
To set: Tune to station, press and hold until beep sound is heard

8. FM1/2
Press to select between FM1/FM2 station preset buttons (7)

9. AM
Press to select AM frequency band

10. CD
Press to play CD

11. MD*/Tape*
Press to play Mini-disc Player/cassette tape

12. Scan/Auto-Memory
Press to briefly sample next listenable selections; functions in all modes
Radio: Press and hold until a beep sound is heard; system automatically scans and temporarily stores six strong stations in each band; press again to cancel

13. CD slot

14. CD eject button

15. LOAD*
To load multiple discs: Press and hold LOAD (15) until beep sound is heard; insert CD when "In" is displayed
To eject disc: Press Eject (14)
To eject specific disc: Press and hold Eject (14) until beep sound is heard; within five seconds press the desired tray number 1-6 (7)

16. DISP*
Press: Changes display during MD play

17. Tuning/Audio Control
Tune: Rotate counterclockwise/clockwise for lower frequency/higher frequency
Audio control: Press to select BASS/MID**/TREBLE/FADE/BALANCE/ALC; rotate right/left to adjust selected feature

18. Fast forward ►►
Press to fast forward through a track

19. Reverse ◀◀
Press to reverse through a track

20. Program Random†
Press to enable/cancel random play

21. Repeat
Press to replay current CD/tape selection

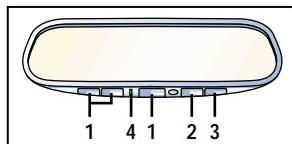
22. Disc up \wedge †
Press to skip forward to beginning of next CD

23. Disc down \vee †
Press to skip back to beginning of previous CD

Always check the Owner's Manual for more operating information and safety features

Audio Systems

* Denotes optional equipment
** Standard audio system only
† For use with cassette tape player, MD player, or CD changer*

HOMELINK®**HomeLink® Wireless Control System***

Located on rear view mirror HomeLink® provides three programmable buttons that will replace three hand-held device transmitters

Tip: It is recommended to park outside of garage when programming HomeLink®

WARNING: When programming a garage door or gate opener, disconnect power to these devices before programming, continuous operation of these devices could damage the motor

To program or reprogram: Press and hold two outer HomeLink® buttons (1) for 20 seconds and no more than 30 seconds, release only after indicator light (4) begins to flash; hold transmitter for the device to be programmed between 1-3 inches to HomeLink®; press transmitter button and desired HomeLink® button (1) simultaneously until HomeLink® indicator light (4) goes from slow to rapid flashing Verify device operation by pressing HomeLink® button (1) that was just programmed

Tip: You do not need to repeat the first step to program the other two hand-held transmitters for the remaining HomeLink® buttons

Rolling code synchronization procedure

Refer to your garage door opener or device instruction manual to confirm your system is equipped with a rolling code feature

Tip: This procedure is easier to perform with the assistance of another person

To synchronize: Press programming button on garage door opener motor; press/hold for 2 seconds and release the programmed HomeLink® button 2 times within 30 seconds of pressing the garage door opening motor programming button

Some devices may require you to press/hold and release a third time to complete programming procedure If indicator light stays on, programming is complete

For further information, contact HomeLink® at **1-800-355-3515**, www.homelink.com or your authorized Mazda Dealer

To erase all existing programming: press and hold two outer HomeLink® buttons on mirror, continue to hold buttons until indicator light flashes

Auto-dimming rear view mirror

Auto-dimming function changes are based on outside lighting conditions and if bright headlights are visible in rear view mirror

Press on (2), off (3)

Gas cap

After filling vehicle with gasoline, fully reinstall gas cap by turning clockwise until a clicking sound is heard, if gas cap is not fully installed, Check Engine light may come on
For more information on Check Engine light, see Owner's Manual

Anti-lock Braking System (ABS)*

ABS automatically reduces hydraulic pressure to any wheel on the verge of locking up You may feel a slight pulsing of the brake pedal and hear a clicking noise; this tells you the ABS is functioning properly; increase pressure on pedal for maximum braking

Tips: Maintain constant pressure on the brake pedal Do not pump the brakes

ABS self test*

A self-diagnostic test is performed when starting; you may feel some brake pedal pulsation and hear some noise, this is normal

Traction Control System (TCS)*

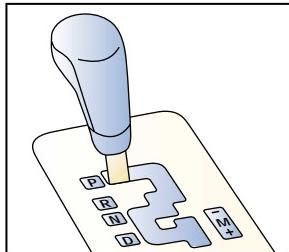
Enhances traction and safety by regulating engine torque When TCS detects drive wheel slippage it lowers engine torque to prevent loss of traction

* Denotes optional equipment

Always check the Owner's Manual for more operating information and safety features

Driving Tips

TRANSMISSION

**Automatic transmission*****P = Park**

To move gearshift from Park: Press firmly on brake pedal

R = Reverse**N = Neutral** No gear engaged**D (Overdrive)**

For normal driving: Shifts through four/five** forward gears automatically

Tip: Torque converter lock-up improves fuel economy and can feel like an additional gear change

Sport AT manual shift mode*

Move shift lever from D to M; then M to D for automatic mode

M (Manual)

Manual gear selection is achieved by moving shifter back to upshift and forward to downshift. Shift and gear position indicator located in the instrument panel, M will be illuminated for manual mode, numeral for gear position will be shown below shift position indicator. In some cases Manual Mode will be canceled when driving on steep inclines due to operating criteria not being met.

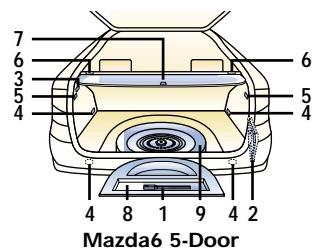
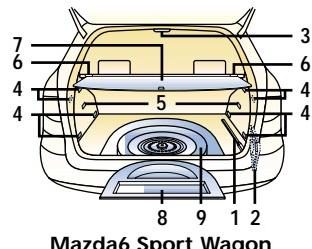
When operating criteria is met, Manual Mode will be available again

Tip: Two consecutive downshifts/upshifts are available at anytime, for three consecutive downshifts/upshifts; wait a few seconds then shift

Manual transmission*
Depress clutch pedal to start engine and change gears

WARNINGS: Do not shift into 1st above 20 mph or clutch failure could occur

Resting your foot on clutch pedal while driving and using the clutch to hold your vehicle at a stand still while waiting on a hill may reduce clutch life

**Mazda6 5-Door****Mazda6 Sport Wagon****1. Lug wrench****2. Jack**

Remove cover panel to access

3. Cargo light**4. Cargo securing loops****5. Rear seatback remote handle levers****6. Seatback release buttons****7. Cargo area cover****8. Sub-compartment cover**

Lift carpet, disconnect sub-woofer wire connector, remove cargo sub-compartment cover, remove sub-woofer, remove spare tire

9. Temporary spare tire

Tire economy and tips
Check pressure regularly when tires are cold, maintain correct front-end alignment and tire balance; rotate tires every 7,500 miles

Tire pressure

P215/50R17 93V

Front/rear: 32psi cold

Tip: Correct tire pressure promotes safe handling and ride comfort

Tire chains†

Tire chains cannot be used on this vehicle, interference with vehicle body and scratching could occur

Folding rear seatbacks flat (5-Door/Sport Wagon)

Unfasten rear seat belt, make sure rear seat area is clear, pull remote handle levers (5) on left and right side; support seatback with your hand; press seatback release button (6); then carefully fold seatback forward

To Raise seatback

Lift seatbacks upward until firmly locked, properly fasten rear seat belts, then check that seat belts are routed properly for passenger use

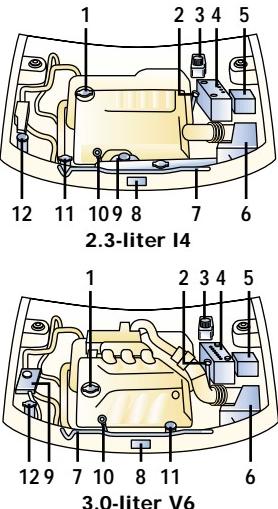
* Denotes optional equipment

**Four: 2.3-liter I4, Five: 3.0-liter V6

† See Owner's Manual

Always check the Owner's Manual for more operating information and safety features

Liftgate

**UNDER HOOD****1. Engine oil filler cap**
SAE 5W-20**2. Automatic transmission fluid (ATF) dipstick***
See Owner's Manual**3. Brake/Clutch* fluid reservoir**
Fill to MAX mark with DOT 3 fluid; check with cap on**4. Battery****5. Fuse block****6. Air filter****7. Hood support rod****8. Hood latch**

Push hood latch to the left, open hood

9. Engine coolant reservoir
Level should be between FULL and LOW markings when cold

WARNING: Never remove coolant reserve tank cap while engine is running or hot; you could get burned

10. Engine oil dipstick

Check with engine off after approximately 5 minutes and at operating temperature; fluid level should be between MAX and MIN markings on dipstick

11. Power steering fluid reservoir

Check with engine off and at normal temperature; fill to MAX mark

12. Windshield washer reservoir

Fill with windshield washer fluid

Break-in period

First 600 miles:

Drive at varying road and engine speeds; avoid full throttle, rapid acceleration or kick-down of transmission

Do not use special "break-in" oils

Unique driving conditions†

Every 5,000 miles change oil/filter, inspect coolant level, lights, brake/clutch fluid, tire pressure/wear, power steering fluid, locks/hinges and washer fluid

NORMAL SERVICE INTERVALS

7,500 miles	A
15,000 miles	A B
22,500 miles	A
30,000 miles	A B C
37,500 miles	A D
45,000 miles	A
52,500 miles	A
60,000 miles	A B C E
67,500 miles	A
75,000 miles	A F
82,500 miles	A
90,000 miles	A
105,000 miles	G

Normal maintenance notes

Rotate tires every 7,500 miles or sooner if needed; replace cabin air filter every 25,000 miles or 24 months

A. Change: Engine oil/replace filter
Lube: Locks and hinges

B. Inspect: Disc brakes

C. Inspect: Drive belts (3.0 liter), fuel lines and hoses, brake lines, hoses and connections, steering operation and linkages, front suspension ball joints, driveshaft dust boots, exhaust system, heat shields and cooling system

D. Inspect: Drive belts (2.3 liter)
Replace: Air filter

E. Inspect: Hoses and tubes for emission system

F. Replace: Spark plugs

Inspect: Engine valve clearance (2.3 liter), adjust if noisy

G. Replace: Engine coolant

* Denotes optional equipment

† See Owner's Manual

Always check the Owner's Manual for more operating information and safety features